IAPO4Rec'd PCT_11_AUG 2008

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE Attorney's Docket Number Transmittal Letter to the United States B/O Form PTO-1390 Designated/Elected Office (DO/EO/US) CHEN3985/FJD Concerning a Filing Under 35 USC 371 U.S. Application Number (if known) 10/586.561 Priority Date Claimed International Application Number International Filing Date PCT/EP2005/050211 19 Jan. 2005 20 January 2004 Title of Invention Microwave Conducting Arrangement Applicant(s) for DO/EO/US Chen Qi, Klaus Feisst, Eric Bergmann and Manfred Hammer Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371: 1. This is a FIRST submission of items concerning a filing under 35 USC 371. 2. Ø This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371. This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay 3. examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). 4. The U.S. has been elected (Article 31). 5. A copy of the International Application as filed 35 USC 371(c)(2). is transmitted herewith (required only if not transmitted by the International Bureau). a. has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). c. A translation of the International Application into English (35 USC 371(c)(2)). 6. 7. Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). a. b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)). 8. 9. X An oath or declaration of the inventor(s) (35 USC 371(c)(4)). (\boxtimes Executed □ Unexecuted) A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. (35 USC 371(c)(5)). Items 11 to 16 below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16. Priority is claimed for German application no. 10 2004 003 010.3 with a filing date of 20 Jan. 2004. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English translation of the international application under 35 U.S.C. 154(d)(4) 19.

a copy of the Notification of Missing Requirements

Other items or information:

20.

×

Application Number (if Known)		International Application Number			Attorney's Docket Number		ket Number
10/586,561		PCT/EP2005/050211			CHEN3985/FJD		5/FJD
		<u> </u>			Calc	ulations	PTO USE
21. The following fees are submitted: □ a) Basic national fee\$300.00 □ b) Examination fee\$200.00							
© c) Search Fee: ☐ If the written opinion of the ISA/US or the International preliminary examination report prepared b IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fractions thereof.							
Total Sheets	Extra sheets	Number of each additional 50 or fractions thereof (round up to a whole number)		RATE			
- 100 =	/50=			x \$250.00		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	Number		Number Extra	RATE			
Total Claims	23	-20 =	•	× \$50.00		\$	
Independent Claims	2	-3 =	0	× \$200.00			
Multiple Dependent C	Multiple Dependent Claims (if applicable)		L	+ \$360.00			
		TO	TAL OF ABOVE C	ALCULATIONS			
Reduction by ½ for filing by small entity, if applicable. Small Entity Status is asserted pursuant to 37 CFR 1.27 for this application.							
y -				SUBTOTAL	1		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						130.00	
TOTAL NATIONAL FEE							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.							
TOTAL FEES ENCLOSED					\$	130.00	
			· · · · · · · · · · · · · · · · · · ·	Amount to be:		Refunded:	
Amount to be.					Charged:	<u> </u>	

a. ⊠ A check in the amount of \$\\$130 to cover the fees is enclosed.

Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

23364

Customer Number Phone: (703) 683-0500

DATE:

August 11, 2008 00000036 10586561 08/13/2008 GFREY1

130.00 OP

01 FC:1617

Attorney for Applicant

Respectfully submitted,

Registration Number: 25,721

b. □ Please charge my **Deposit Account Number 02-0200** in the amount of _\$_ cover the above fees. A duplicate copy of this sheet is enclosed.

c.
☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is enclosed.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER 1	NO.	FIRST NAMED APPLICANT	ATT	ATTY. DOCKET NO.	
10/586,561		Chen Qi	CHEN3985/FJD		
23364			INTERNATIONAL APPLICATION NO.		
BACON & THOMAS, PLLC			PCT/EP05/50211		
625 SLATERS LANE	Date woold	-les Atter ETO	I.A. FILING DATE	PRIORITY DATE	
FOURTH FLOOR		Missin Ros ts	01/19/2005	01/20/2004	
ALEXANDRIA, VA 22314		$\frac{8 9 68}{\text{adline}}$		MATION NO. 1683 ALITIES LETTER	

Date Mailed: 06/09/2008

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 07/20/2006
- English Translation of the IA filed on 07/20/2006
- Copy of the International Search Report filed on 07/20/2006
- Preliminary Amendments filed on 07/20/2006
- Information Disclosure Statements filed on 07/20/2006
- U.S. Basic National Fees filed on 07/20/2006
- Non-English Language Application filed on 07/20/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)



Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FREDERICK SMITH	
Tolombono: (702) 208 0140 EVT 210	